

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101623\
 Data File : VU055770.D
 Acq On : 16 Oct 2023 14:25
 Operator : MD/SY
 Sample : PB156345TB 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VLEB345

Quant Time: Oct 17 05:08:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 17 05:06:35 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	371980	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	384435	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	169649	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	140924	42.237	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.480%
7) Chloroethane-d5	1.894	69	130717	47.928	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.860%
11) 1,1-Dichloroethene-d2	2.560	63	200655	33.728	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.460%
21) 2-Butanone-d5	4.615	46	205685	83.196	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.200%
24) Chloroform-d	5.055	84	319669	49.977	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.960%
26) 1,2-Dichloroethane-d4	5.695	65	219441	55.737	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.480%
32) Benzene-d6	5.721	84	608205	49.447	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.900%
36) 1,2-Dichloropropane-d6	6.685	67	198849	51.066	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.140%
41) Toluene-d8	7.894	98	519215	46.748	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.500%
43) trans-1,3-Dichloroprop...	8.174	79	91373	48.848	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.700%
47) 2-Hexanone-d5	8.631	63	105689	69.041	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	69.040%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	314043	52.395	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.780%
66) 1,2-Dichlorobenzene-d4	12.190	152	187665	55.743	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.480%

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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